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09-22-01

**Assistant Commissioner for Patents**  
**Washington, D.C. 20231**

Sir:

Preliminary to examination, please amend the above-identified patent application as follows:

**Please change the title to read --AFFINITY SENSOR FOR DETECTING**

## SPECIFIC MOLECULAR BINDING EVENTS AND USE THEREOF.--

**IN THE CLAIMS:**

**Amend claims 1-36 as follows:**

1. (Amended) Affinity sensor for detecting specific binding events, comprising a carrier substrate provided with at least two electrodes and having a predetermined area, said electrodes